

## METHOD AND APPARATUS FOR REDUCING HOT SPOT TEMPERATURES ON STACKED FIELD WINDINGS LAMYAA EL-GABRY ET AL. SERIAL NO. 10/707,911



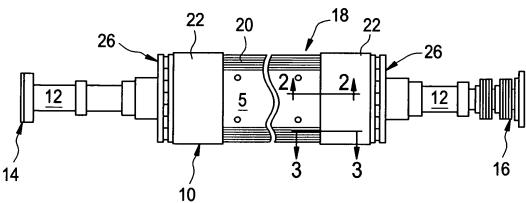


FIG. 2 PRIOR ART

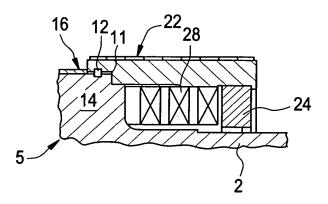
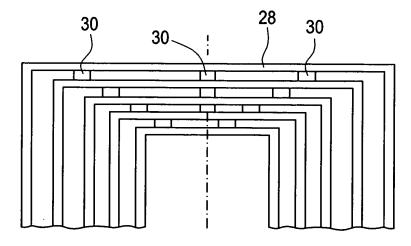


FIG. 3 PRIOR ART



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FIG. 4 PRIOR ART

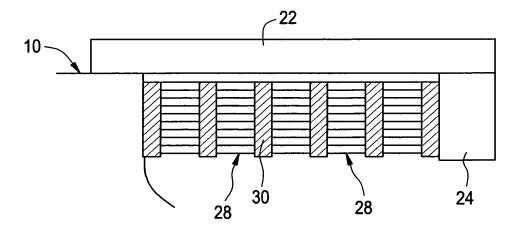
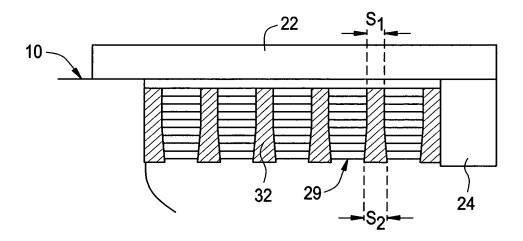


FIG. 5 PRIOR ART



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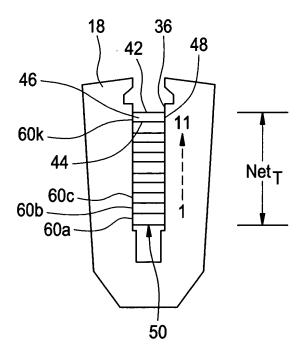
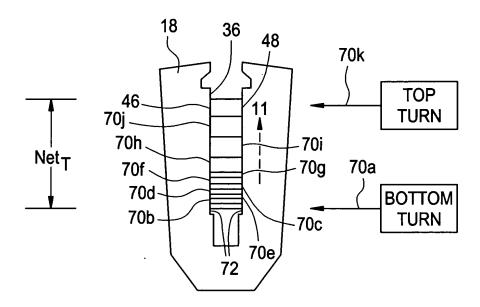
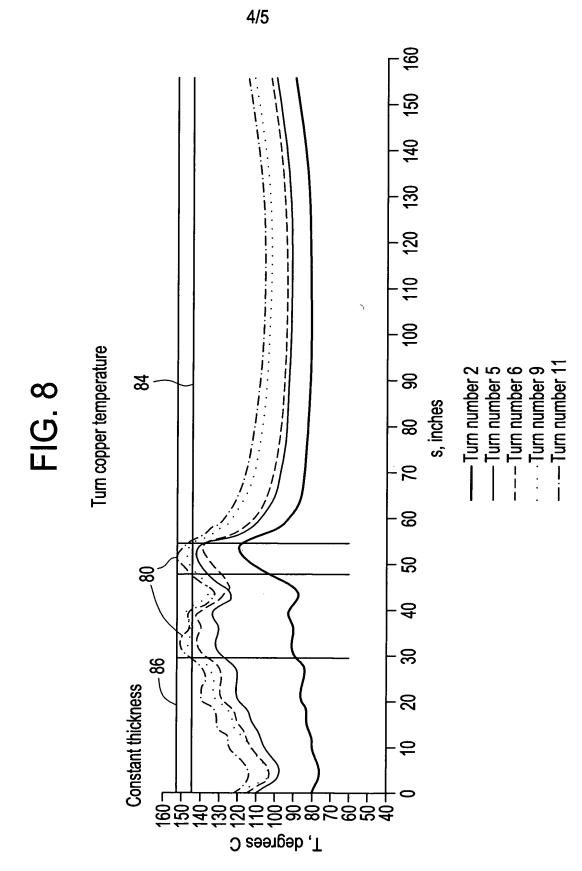


FIG. 7





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130 140 150 8 110 120 9 Turn copper temperature - Tum number 2 - Tum number 5 - Tum number 6 · Tum number 9 - Tum number 11 . 8 s, inches 8 2 9 20 8 . ල Variable turn thickness 2 9 <u>684856</u>88888888 J, degrees C